PTO/SB/05 (06-03)
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UTILITY PATENT APPLICATION

Attorney Docket No.	06292P USA Peng Zhang, et al. Acetylenic Diol Surfactant Solutions				
First Inventor					
Title					
Express Mail Label No.	EV 206612029 US				

	IKAN	SIMITTAL	Title	Title		Acetylenic Diol Surfactant Solutions				
(Only for new nor	nprovisional	applications under 37 CFR 1.53(b))	Express Ma	ail Label No.	EV 206612029 US					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			ADDRESS TO: Commis			p Patent Application stoner for Patents c 1450 ria VA 22313-1450				
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 30] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 3] 5. Oath or Declaration (Unexecuted) Total Sheets 3 a. X Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Reader Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure X Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (If foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.								
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:										
Continuation	1	Divisional X Continua	ation-in-part (CI	P) of pri	or application					
Prior application information: Examiner Richard L. Schilling Art Unit: 1752 For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 6b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS										
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Name (Print/Type) Rosaleen P. Morris-Oskanian Registration No. (Attorney/Agent) 47,321										
Name (Print/Type) Rosaleen P. Morris-Oskanian Registration No. (Attorney/Agent) 47,321 Signature Date 8 - 4 - 2003										

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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8-4-2003

Approved for use through 04/30/2003. OMB 0651-0032 U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Complete if Known FEE TRANSMITTAL Application Number for FY 2003 Filing Date First Named Inventor Peng Zhang, et al. Effective 01/01/2003. Patent fees are subject to annual revision. Examiner Name Applicant claims small entity status. See 37 CFR 1.27 Art Unit TOTAL AMOUNT OF PAYMENT (\$) 1,164.00 06292P USA Attorney Docket No FEE CALCULATION (continued) METHOD OF PAYMENT (check all that apply) Money Check Credit card Other 3. ADDITIONAL FEES None Order Large Entity | Small Entity x Deposit Account: Fee Fee Fee Fee Description Deposit Code (\$) Code (\$) Fee Paid Account 01-0493 2051 1051 130 Number 65 Surcharge - late filing fee or oath Deposit 1052 50 2052 Surcharge - late provisional filing fee or Air Products and Chemicals, Inc. Account cover sheet Name 1053 130 1053 130 Non-English specification The Commissioner is authorized to: (check all that apply) 1812 2,520 1812 2,520 For filing a request for ex parte reexamination X Credit any overpayments X Charge fee(s) indicated below 920* Requesting publication of SIR prior to 1804 920 1804 X Charge any additional fee(s) during the pendency of this application Examiner action Charge fee(s) indicated below, except for the filing fee 1805 1 840 1805 1 840* Requesting publication of SIR after to the above-identified deposit account Examiner action 1251 110 2251 55 Extension for reply within first month **FEE CALCULATION** 205 Extension for reply within second month 1252 410 2252 1. BASIC FILING FEE 1253 930 2253 465 Extension for reply within third month arge Entity Small Entity Fee Paid Fee Description Fee 2254 1254 1.450 725 Extension for reply within fourth month Code (\$) ode (\$) 2255 985 Extension for reply within fifth month 1255 1 970 1001 750 2001 375 Utility filing fee 750 1401 320 2401 1002 330 2002 160 Notice of Appeal 165 Design filing fee 1003 520 2003 260 1402 320 2402 160 Filing a brief in support of an appeal Plant filing fee 280 140 Request for oral hearing 2004 1403 2403 1004 750 375 Reissue filing fee 1451 1,510 Petition to institute a public use proceeding 1005 160 1451 1.510 2005 80 Provisional filing fee 1452 110 2452 55 Petition to revive - unavoidable SUBTOTAL (1) 750 1453 1,300 2453 650 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,300 2501 650 Utility issue fee (or reissue) Fee from Fee Paid Extra Claims below 1502 470 2502 235 Design issue fee Total Claims -20** = 9 Х 18 162 315 Plant issue fee 1503 630 2503 Independent 252 6 3 84 - 3** = 1460 130 1460 130 Petitions to the Commissioner Multiple Dependent 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) arge Entity Small Entity 1806 180 1806 180 Submission of Information Disclosure Stmt Fee Description 40 Recording each patent assignment per Code (\$) Code (\$) 8021 40 8021 property (times number of properties) 1202 18 2202 9 Claims in excess of 20 375 Filing a submission after final rejection 1809 750 2809 1201 84 2201 42 Independent claims in excess of 3 (37 ČFR 1.129(a)) Multiple dependent claim, if not paid 375 For each additional invention to be 1203 280 2203 140 1810 750 2810 examined (37 CFR 1.129(b)) ** Reissue independent claims 1204 84 2204 42 over original patent 1801 750 2801 375 Request for Continued Examination (RCE) 900 900 Request for expedited examination ** Reissue claims in excess of 20 1802 1802 1205 18 2205 q and over original patent of a design application Other fee (specify) (\$) SUBTOTAL (2) 414 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) **or number previously paid, if greater; For Reissues, see above (Complete (f applicable SUBMITTED BY Registration No. Telephone Name (Print/Type) 47.321 (610) 481-8169

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(Attornev/Agent)

Rosaleen P. Morris-Oskanian

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